

Electronic Acknowledgement Receipt

EFS ID:	5535427
Application Number:	10621102
International Application Number:	
Confirmation Number:	8437
Title of Invention:	Method and apparatus for bit rate control in a digital video environment for arbitrary bandwidth
First Named Inventor/Applicant Name:	Stephen S. Ing
Customer Number:	60172
Filer:	Linda S. Zachariah/Yvette Chriscaden
Filer Authorized By:	Linda S. Zachariah
Attorney Docket Number:	117891-156747
Receipt Date:	17-JUN-2009
Filing Date:	17-JUL-2003
Time Stamp:	18:05:53
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	5171
Deposit Account	500393
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	Heathway_127548_IDS_061709.pdf	794558	no	4
			6b448fdd932b224926f1662f6ae58afc8868ded2		
Warnings:					
Information:					
A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.					
2	NPL Documents	Heathway_127548_IDS_NPLRef2.pdf	312835	no	13
			074f618f52546fc1d9b2cf446620ee2d13204ef6		
Warnings:					
Information:					
3	NPL Documents	Heathway_127548_IDS_NPLRef3.pdf	326160	no	13
			1797b07a3eca241914d51da0b343ad852b582784		
Warnings:					
Information:					
4	NPL Documents	Heathway_127548_IDS_NPLRef4.pdf	93913	no	3
			345c6d3e12dcc888484ef2cc795c13dad65bda6e		
Warnings:					
Information:					
5	NPL Documents	Heathway_127548_IDS_NPLRef6.pdf	136173	no	6
			09f73530e11ba89dc894216a1cb208abff52c36f		
Warnings:					
Information:					
6	NPL Documents	Heathway_127548_IDS_NPLRef7.pdf	68882	no	2
			5a0bc11c2bae3527d9bd83bbb74a0d8eb63303c8		
Warnings:					
Information:					
7	NPL Documents	Heathway_127548_IDS_NPLRef1.pdf	343084	no	14
			334e2b07260bd361665b80e516e3143c6243ec19		
Warnings:					
Information:					
8	NPL Documents	Heathway_127548_IDS_NPLRef5.pdf	127442	no	4
			3fd82ba2dd810d2af58454cac4320a232f0b3e45		

Warnings:					
Information:					
9	Fee Worksheet (PTO-875)	fee-info.pdf	30081	no	2
			16058e3736ca8c3879fc0164772cbd00a9b3bd35		
Warnings:					
Information:					
Total Files Size (in bytes):				2233128	
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					